

Tire Pressure Monitoring System

From 2005 m. y.

Notes:

Informations for

- ◆ Relay and fuse arrangement
- ◆ Connector arrangement
- ◆ Control units and relays
- ◆ Ground connections

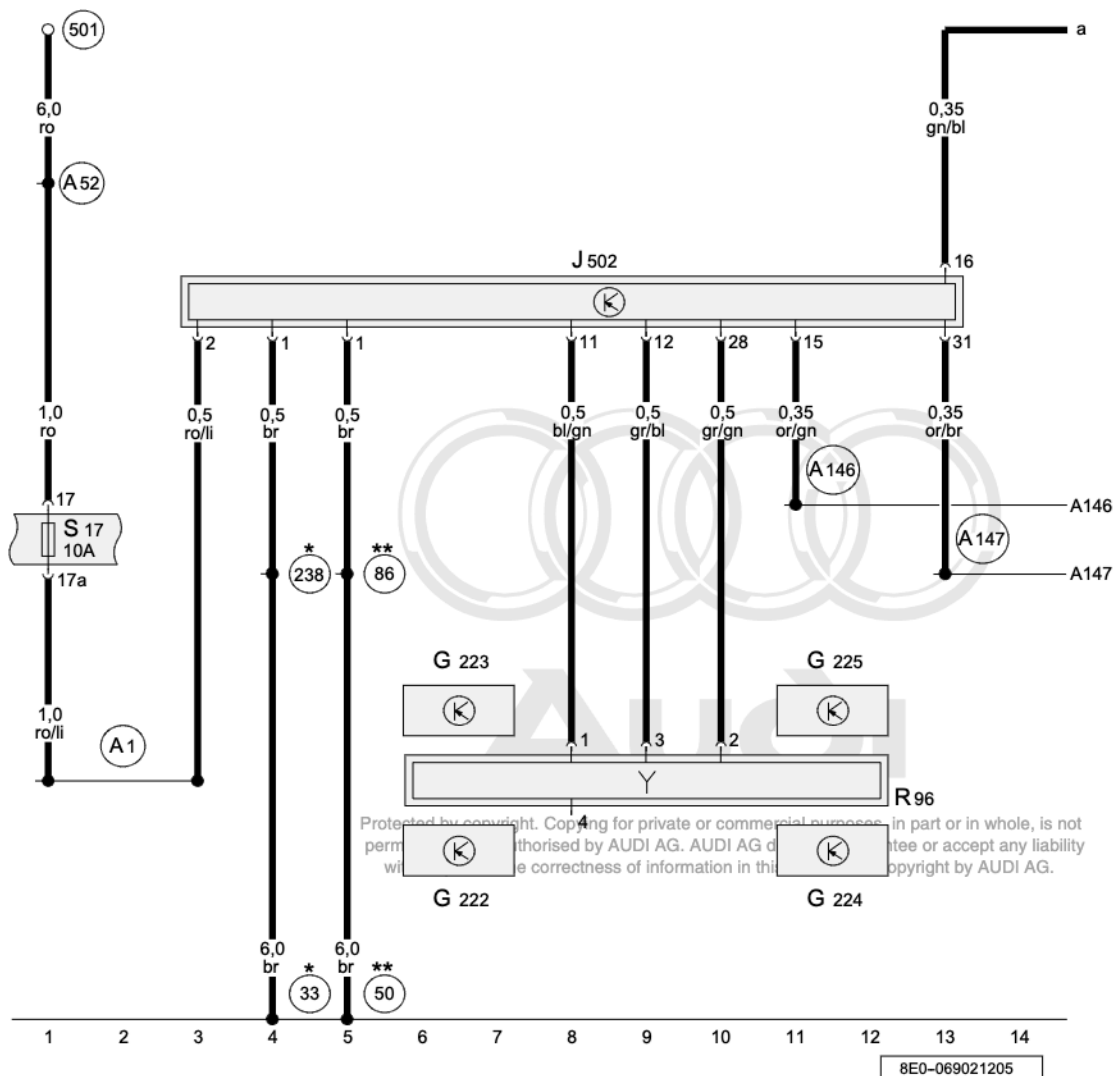
⇒ Component Locations!

Informations for

- ◆ Troubleshooting Procedures
- ⇒ Guided fault finding

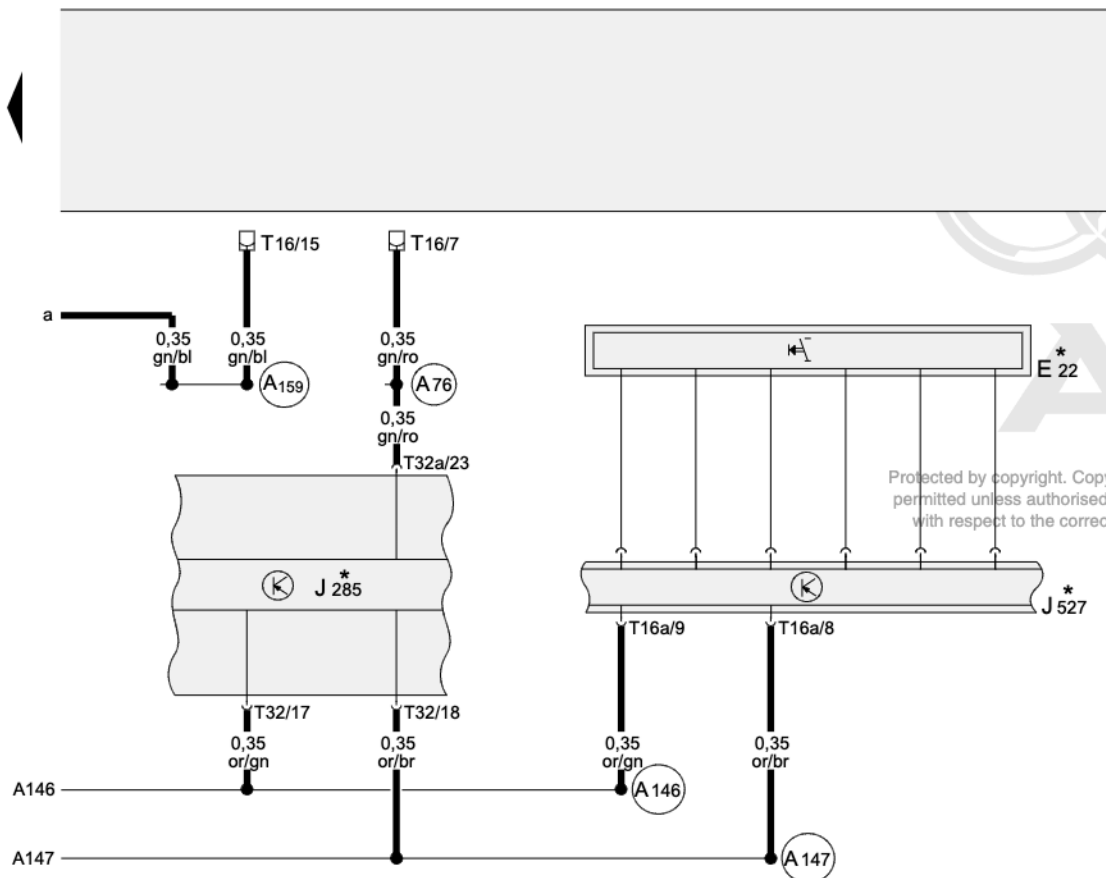


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Tire Pressure Monitoring Sensor, Tire Pressure Monitoring Antenna, Fuse

- G222 Left Front Tire Pressure Monitoring Sensor
- G223 Right Front Tire Pressure Monitoring Sensor
- G224 Left Rear Tire Pressure Monitoring Sensor
- G225 Right Rear Tire Pressure Monitoring Sensor
- J502 Tire Pressure Monitoring Control Module
- R96 Rear Tire Pressure Monitoring Antenna
- S17 Fuse (on fuse/relay panel)
- 33 Ground Connection (behind instrument panel, right)
- 50 Ground Connection (in luggage compartment, left)
- 86 Ground Connection 1 (in rear wiring harness)
- 238 Ground Connection 1 (in interior wiring harness)
- 501 Threaded Connection 2 - terminal 30 (on relay panel)
- A1 Plus Connection (30a) (in instrument panel wiring harness)
- A52 Plus Connection 2 (30) (in instrument panel wiring harness)
- A146 Comfort System High-Bus Connection (in instrument panel wiring harness)
- A147 Comfort System Low-Bus Connection (in instrument panel wiring harness)
- * applicable up to 2005 model year
- ** discontinued from 2006 model year



Windshield Wiper/Washer Switch, Instrument Cluster Control Module

- E22 Windshield Wiper/Washer Switch
- J285 Instrument Cluster Control Module
- J527 Steering Column Electronic Systems Control Module
- T16 16-Pin Connector, black, diagnostic connection
- T16a 16-Pin Connector, black, on steering Column Electronic Systems Control Module
- T32 32-Pin Connector, blue, on instrument panel insert
- T32a 32-Pin Connector, green, on instrument panel insert
- A76 K-Diagnosis Wire Connection (in instrument panel wiring harness)
- A146 Comfort System High-Bus Connection (in instrument panel wiring harness)
- A147 Comfort System Low-Bus Connection (in instrument panel wiring harness)
- A159 Connection (L) (in instrument panel wiring harness)

* ⇒ Current wiring diagram for standard equipment

ws = white
 sw = black
 ro = red
 br = brown
 gn = green
 bl = blue
 gr = grey
 li = lilac
 ge = yellow
 or = orange
 rs = pink

15 16 17 18 19 20 21 22 23 24 25 26 27 28

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